## VENONA

# TOP SECRET



USSR

Ref. No.:

1

13/7/60)

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#### RELSSUE[i]

ORGANISATION OF WORK ON ENORMOUS AND PHOTOGRAPHY OF MATERIAL: ARNO, PERS, OSA, KALIBR, LIBERAL, "MLAD", Kh'YuS, SVET, KALISTRAT, METR (1944)

From: NEW YORK

To: MOSCOW

Nos.: 1749, 1750

. 13 December 1944

[2-part message complete]

[PART I]To VIKTOR[ii].

Your Nos. 5740[iii] and 5797[iii].

We consider it risky to concentrate all the contacts relating to ENORMOUS [ENORMOZ][iv] on ARNO[v] alone. This is good in that it limits the circles of [2 groups unrecovered] persons but it is dangerous to disrupt [1 group unrecovered] work on ENORMOUS

[45 groups unrecoverable]

PERS[vi]. [7 groups unrecovered] Camp-1[vii]. Our proposal

[24 groups unrecovered]

not to give [D% any more] on ENORMOUS.

2. To leave OSA[viii] and KALIBR[ix] in contact with LIBERAL[x] until [3 groups unrecovered] work.

Cont'd overleaf



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3. "MLAD"[xi]

[51 groups unrecoverable]

[PART II] Further

[14 groups unrecovered].

Both are FELLOWCOUNTRYMEN[ZEMLYaKI][xii]. Both are helping us and both meet LIBERAL and ARNO [3 groups unrecovered]. Kh'YuS[xiii] handed over 17 authentic drawings relating to the APQ-7[xiv] (postal despatch No.9)[.] He can be trusted. The transfer of Kh'YuS alone to SVET[xv] is no way out of the situation. It will be necessary to put SVET in touch with KALISTRAT[xvi] in order to bring material for photography into the PLANT KALISTRAT[xvii]. I cannot carry material in and out of the PLANT late in [ZAVOD][xvii]. I cannot carry material in and out of the PLANT late in the evening. I insist on bringing Kh'YuS and METR[xviii] together, putting the latter in touch with KALISTRAT or SVET and separating beth from LIBERAL.

In TYRE[TIR][xix]

[14 groups unrecoverable]

round the clock. There are no major contradictions between letters 5 and 7 about LIBERAL. They complement each other. LIBERAL's shortcomings do not mean that he will be completely useless for photography. He is gradually getting used to photography.

No. 957[i]

[Signature unrecoverable]

#### Footnotes:

[i] Part II only of this message was also published earlier,

[ii] VIKTOR: Lt General Pavel Mikhajlovich FITIN.

[iii] Not available. No. 5740 is also referred to in NEW YORK's No. 1797 of 20 December 1944 (unpublished).

[iv] ENORMOUS: The U.S. Atomic Engergy Project.

[v] ARNO: Harry GOLD.

[vi] PERS: ie "PERSIAN"; formerly "FOGEL", ie "VOGEL"; unidentified covernames. Also occur in NEW YORK's Nos. 212 of 11 February 1944, 854 of 16 June 1944 and 1251 of 2 September 1944



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[vi1] Camp-1:

Not identified; probably an atomic energy site

(of references to "Camp-2" and "campa" in ag

709 of 5 July 1945 🕊

[viii] OSA:

ie "WASP"; Roth GREENGLASS.

[ix] KALIBR:

ie "CALIBRE": David GREENGLASS.

LIBERAL:

Julius ROSENSERG.

[x:1]

MLAD:

1e "YOUNG":

[xii]

FELLOW-

COUNTRYMEN: Members of the Communist Party.

[miii] Kh'YuS:

ie "HUGHES"; Alfred Epsminondae SARANT, who

was employed at the SELL Telephone Laboratories (cf. Footnote [xiv]), NEW YORK CITY, from

Aller and a second of the seco

October 1942 to September 1946.

[xiv] APQ-7:

Or AN/APQ-7: a high-resolution airborne radar

developed by the MASSACHUSETTS Institute of Technology and built by BELL Telephones (cf.

Footnote [xiii]) in the 1940s.

[xv] SVET:

ie "LIGHT"; possibly Aleksandr Andreevich

RAEV.

[xvi]

KALISTRAT:

ie "Chlistratus"; Aleksandr Semenovich FOMIN.

[xvii]

PLANT:

The Soviet Consulate.

[xviii] METR:

ie "METRE"; Joel BARR.

[xix]

TYRE:

NEW YORK CITY.